

A42MX16-1TQG176M



Part Number: [A42MX16-1TQG176M](#)

Manufacturer: [Microsemi](#)

Description: IC FPGA 140 I/O 176TQFP

Data sheet:  [40MX,42MX FPGA Family Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

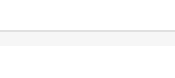
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PRODUCT PARAMETER			
Part Number	A42MX16-1TQG176M	Manufacturer	Microsemi
Description	IC FPGA 140 I/O 176TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	141 pcs	Data sheet	40MX,42MX FPGA Family Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	3 V ~ 3.6 V, 4.5 V ~ 5.5 V
Supplier Device Package	176-TQFP (24x24)	Series	MX
Package / Case	176-LQFP	Operating Temperature	-55°C ~ 125°C (TC)
Number of I/O	140	Number of Gates	24000
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Base Part Number	A42MX16

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	Part#: A42MX16-1VQ100I Description: IC FPGA 83 I/O 100VQFP	Manufacturers: Microsemi	RFQ
	Part#: A42MX16-2PL84 Description: IC FPGA 72 I/O 84PLCC	Manufacturers: Microsemi	RFQ
	Part#: A42MX16-1TQ176 Description: IC FPGA 140 I/O 176TQFP	Manufacturers: Microsemi	RFQ
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	Part#: A42MX16-1TQ176M Description: IC FPGA 140 I/O 176TQFP	Manufacturers: Microsemi	RFQ
	Part#: A42MX16-1VQG100M Description: IC FPGA 83 I/O 100VQFP	Manufacturers: Microsemi	RFQ
	Part#: A42MX16-1TQG176I Description: IC FPGA 140 I/O 176TQFP	Manufacturers: Microsemi	RFQ
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	Part#: A42MX16-1VQ100M Description: IC FPGA 83 I/O 100VQFP	Manufacturers: Microsemi	RFQ
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	Part#: A42MX16-1VQG100 Description: IC FPGA 83 I/O 100VQFP	Manufacturers: Microsemi	RFQ
	Part#: A42MX16-1PQG160M Description: IC FPGA 125 I/O 160QFP	Manufacturers: Microsemi	RFQ

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